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Urgent and Confidential

Date: June 12, 2006

TO: USPTO
Examiner Shelly A. Chase
Art Unit 2133
Fax Number 571-273-8300

FROM: Alan Pedersen-Giles
Fax Number 703-633-0933
Phone Number 703-633-1061

SUBJECT: Application Number 10/749,624
Inventor(s) Eric A. Jacobsen
Date Filed December 30, 2003
Docket Number 42.P16732
Title

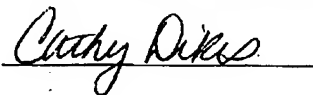
INCLUDED IN THIS TRANSMISSION:

Fax Cover Sheet	1 page
Transmittal	1 page
Amendment	7 pages

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Cathy Dikes

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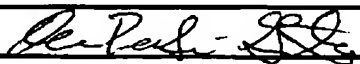
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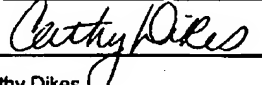
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TRANSMITTAL FORM	Application Number	10/749,624
	Filing Date	December 30, 2003
	First Named Inventor	Eric A. Jacobsen
	Art Unit	2133
	Examiner Name	Shelly A. Chase
	Attorney Docket Number	42P16732
(to be used for all correspondence after initial filing)		
Total Number of Pages in This Submission	9	

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Intel Americas		
Signature			
Printed name	Alan Pedersen-Giles		
Date	November 20, 2006	Reg. No.	39,996

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Signature			
Typed or printed name	Cathy Dikes	Date	November 20, 2006

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PATENT
Docket No. 42.P16732

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Eric A. Jacobsen et al.

Application No.: 10/749,624

Filed: December 30, 2003

For: ADAPTIVE BIT LOADING WITH LOW DENSITY
PARITY CHECK FORWARD ERROR
CORRECTION

Group Art Unit: 2133

Examiner: S. Chase

AMENDMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated August 18, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.